



22865 U.S. PTO

## PATENT APPLICATION

APPLICANT: Dustin W. Carr  
Ho Bun Chan  
Alex T. Tran

CASE NAME: Carr 8-4-5

TITLE: Optical Substance Analyzer

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

SIR:

Enclosed are the following papers relating to the above-named application for patent:


1. Transmittal Letter (1 page);
2. Unexecuted Declaration and Power of Attorney (6 pages);
3. Patent Application with Formal Drawings (1 Cover Page; 6 Pages of Specification; 4 Pages of Claims; 1 Page of Abstract; 4 Sheet(s) of Drawings); and
4. Information Disclosure Statement with Form PTO-1449 (3 pages) with 2 References.

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	24 - 20 =	4	x \$18 =	\$72
Independent Claims	4 - 3 =	1	x \$86 =	\$86
Multiple Dependent Claim(s), if applicable			\$290 =	\$--
Basic Fee				\$770
			TOTAL FEE:	\$928

Please address all correspondence to **Customer Number 22186**. Telephone calls should be made to me at Area Code (215) 557-6657.

Respectfully submitted,

Date: 12/22/03  
Customer No. 22186  
Mendelsohn & Associates, P.C.  
1515 Market Street, Suite 715  
Philadelphia, Pennsylvania 19102

  
Yuri Gruzdov  
Registration No. 50,762  
Agent for Applicant  
(215) 557-8544

22581 U.S. PTO  
10/743253  
  
122203